





# A -- Research and Development

#### **General Information**

Document Type: Presolicitation Notice Solicitation Number: N00173-05-R-DB02

Posted Date: Feb 08, 2005

Original Response Date: Current Response Date:

Original Archive Date: Feb 07, 2006 Current Archive Date: Feb 07, 2006

Classification Code: A -- Research & Development

Set Aside: Total Small Business

Naics Code: 541710 -- Research and Development in the Physical, Engineering, and Life

Sciences

# **Contracting Office Address**

Department of the Navy, Office of Naval Research, Naval Research Laboratory, 4555 Overlook Ave. S.W., Washington, DC, 20375

## **Description**

The Naval Research Laboratory has a requirement for support in the of the Space Sciences Division for the formulation, design, development, fabrication, integration, testing, verification, operation, and data analysis of spaceflight and ground system hardware and software, including the development and validation of technologies to enable future science missions. To this end, the Contractor shall provide on/off-site multi-disciplinary scientific and engineering services, to perform services in all aspects of mission and instrument development and implementation for components, subsystems, systems, scientific instruments, observatories, launch, ground system, spacecraft, and suborbital craft (e.g., sounding rockets, UAVs, balloons, and aircraft), including Shuttle, Space Station, free-flying spacecraft, and suborbital payloads, as well as Ground Support Equipment (GFE), simulators, non-flight models and prototypes; candidate, feasibility, and systems definition studies; project planning, direction, and control; systems

engineering; analysis; preliminary and detailed design; fabrication; assembly; integration and test; test and verification; calibration; test instrumentation; data systems management; launch and post-launch operations; research and technology unique to the intended use; phenomenology; data reduction; documentation; maintenance; sustaining engineering; configuration management; safety, reliability, and quality assurance (SR&QA); architectural trades; performance, cost, and risk assessment; and systems safety.

The period of performance will be one (1) year with four (4) one-year options. TOP SECRET Facility and Personnel clearances shall be required prior to award. The work will primarily be performed on site at NRL, but will also be performed at contractor facilities. It is anticipated that only one award will result from this procurement. NRL uses Electronic Commerce (EC) to issue Requests for Proposals (RFPs) and amendments to RFPs. Paper copies of the RFP will not be provided. All responsible sources may submit a proposal, which will be considered by the agency. This solicitation and other business opportunities for NRL are available at our website http://heron.nrl.navy.mil/contracts/listrfp.htm The actual closing date for proposals will be stated in the solicitation when issued. See Numbered Note(s)1, 25 and 26.

### **Point of Contact**

Daniel Brinkworth, Contract Specialist, Phone 202-767-6746, Fax 202-767-6197, Email dan.brinkworth@nrl.navy.mil

#### **Place of Performance**

Address: Naval Research Laboratory Washington, DC

Postal Code: 20375

Register to Receive Notification

#### **Government-wide Numbered Notes**

### You may return to Business Opportunities at:

- DON ONR listed by [Posted Date]
- DON Agencywide listed by [Posted Date]

[Home] [SEARCH synopses] [Procurement Reference Library]